

IN THE CLAIMS:

Please amend claims 1, 4, 6, 8, 11, 13-27 as follows.

1. (Currently Amended) A molding machine managing system, comprising:

a portable information terminal having a display part where received information is displayed; and

a managing apparatus for managing a molding machine,

wherein the managing apparatus includes a radio machine, and

information is exchanged between the portable information terminal and the managing apparatus by the radio machine,

information input to the portable information terminal is sent to the managing apparatus via the radio machine so as to be registered at the managing apparatus, and

the fact that the information is registered at the managing apparatus is displayed at the portable information terminal as a response to sending the information to the managing apparatus.

2. (Original) The molding machine managing system as claimed in claim 1,

wherein information about a history of an operation abnormality of the molding machine is transferred from the molding machine to the managing apparatus and subsequently transferred to the portable information terminal via the radio machine, so as to be displayed at the display part of the portable information terminal.

3. (Original) The molding machine managing system as claimed in claim 1,
wherein information about an instruction or a change of an operation of
the molding machine is transferred from the managing apparatus to the portable
information terminal via the radio machine, so as to be displayed at the display part of the
portable information terminal.

4. (Currently Amended) The molding machine managing system as claimed in claim 1,
wherein based on input of information of molding operations ~~by~~ of the
molding machine to the portable information terminal, the information is transferred to
the managing apparatus via the radio machine and subsequently transferred to the
molding machine.

5. (Original) The molding machine managing system as claimed in claim 4,
wherein the information of molding operations is information with respect
to a mold provided at the molding machine,
a relation between the mold and a molding condition is registered, and
based on input of the information with respect to the mold to the portable
information terminal, the information is transferred to the managing apparatus via the
radio machine, so that the managing apparatus uploads a molding condition necessary for
the molding machine.

6. (Currently Amended) ~~The molding machine managing system as claimed in claim 1, A~~
molding machine managing system, comprising:

a portable information terminal having a display part where received
information is displayed; and

a managing apparatus for managing a molding machine,

wherein the managing apparatus includes a radio machine,

information is exchanged between the portable information terminal and the managing
apparatus by the radio machine, and

~~wherein~~ based on input to the portable information terminal of information
with respect to reasons for stopping of the molding machine that cannot be determined by
the managing apparatus, the information is transferred to the managing apparatus via the
radio machine so as to be registered at the managing apparatus.

7. (Original) The molding machine managing system as claimed in claim 1,

wherein the molding machine is connected to the portable information
terminal by one of radio and wire, and

a setting condition of the molding machine is changed by the portable
information terminal.

8. (Currently Amended) A molding machine managing apparatus for managing a molding machine, comprising a radio machine,

wherein the molding machine managing apparatus exchanges information with a portable information terminal by the radio machine,

information input to the portable information terminal is sent to the molding machine managing apparatus via the radio machine so as to be registered at the molding machine managing apparatus, and

the fact that the information is registered at the molding machine managing apparatus is displayed at the portable information terminal as a response to sending the information to the molding machine managing apparatus.

9. (Original) The molding machine managing apparatus for managing a molding machine as claimed in claim 8,

wherein the molding machine managing apparatus receives information about a history of an operation abnormality of the molding machine from the molding machine, and subsequently sends the information to the portable information terminal.

10. (Original) The molding machine managing apparatus for managing a molding machine as claimed in claim 8,

wherein the molding machine managing apparatus transfers information about an instruction or a change of an operation of the molding machine to the portable information terminal.

11. (Currently Amended) The molding machine managing apparatus for managing a molding machine as claimed in claim 8,

wherein the molding machine managing apparatus receives information of molding operations ~~by~~ of the molding machine from the portable information terminal, and subsequently transfers the information to the molding machine.

12. (Original) The molding machine managing apparatus for managing a molding machine as claimed in claim 11,

wherein a relation between a mold provided at the molding machine and a molding condition is registered, and

the molding machine managing apparatus receives information with respect to the mold, and subsequently uploads a molding condition necessary for the molding machine.

13. (Currently Amended) ~~The molding machine managing apparatus for managing a molding machine as claimed in claim 8,~~ A molding machine managing apparatus for managing a molding machine, comprising a radio machine,

wherein the molding machine managing apparatus exchanges information with a portable information terminal by the radio machine, and

wherein the molding machine managing apparatus receives from the portable information terminal information with respect to ~~reason~~ reasons for stopping of the molding machine that cannot be determined by the managing apparatus so that the information is registered at the molding machine managing apparatus.

14. (Currently Amended) A ~~portable~~ portable information terminal, comprising a display part where received information is displayed,

wherein the ~~portable~~ portable information terminal exchanges information with a molding machine managing apparatus for managing a molding machine,

information input to the portable information terminal is sent to and registered at the managing apparatus, and

the fact that the information is registered at the managing apparatus is displayed at the portable information terminal as a response to sending the information to the managing apparatus.

15. (Currently Amended) The ~~portable~~ portable information terminal as claimed in claim 14,

wherein the portable information terminal receives information about a history of an operation abnormality of the molding machine from the molding machine managing apparatus so that the information is displayed at the display part.

16. (Currently Amended) The ~~potable~~ portable information terminal as claimed in claim 14,

wherein the portable information terminal receives information about an instruction or a change of an operation of the molding machine from the molding machine managing apparatus so that the information is displayed at the display part.

17. (Currently Amended) The ~~potable~~ portable information terminal as claimed in claim 14,

wherein based on input of information of molding operations ~~by~~ of the molding machine to the portable information terminal, the information is transferred to the molding machine via the molding machine managing apparatus.

18. (Currently Amended) ~~The potable information terminal as claimed in claim 14, A~~ portable information terminal, comprising a display part where received information is displayed,

wherein the portable information terminal exchanges information with a molding machine managing apparatus for managing a molding machine, and

wherein based on input of information to the portable information terminal with respect to reasons for stopping of the molding machine that cannot be determined by the managing apparatus, the information is transferred to and registered at the molding machine managing apparatus.

19. (Currently Amended) A recording medium where a program is installed, the program for causing a molding machine managing apparatus for managing a molding machine to perform steps, the managing apparatus having a radio machine, the steps comprising:

a) receiving information about a history of an operation abnormality of the molding machine from the molding machine; ~~and~~

b) transferring the information about the history of the operation abnormality of the molding machine to a portable information terminal;

receiving information from the portable information terminal at the managing apparatus, the information from the portable information terminal to be registered at the managing apparatus; and

sending a response, displayed at the portable information terminal, from the managing apparatus acknowledging the fact that the information from the portable information terminal has been registered at the managing apparatus.

20. (Currently Amended) The recording medium where the program is installed as claimed in claim 19, the program further comprising the step of:

e) transferring information about an instruction or a change of an operation of the molding machine to the portable information terminal.

21. (Currently Amended) The recording medium where the program is installed as claimed in claim 19, the program further comprising the steps of:

d) receiving information of molding operations ~~by~~ of the molding machine from the portable information terminal; and

e) transferring the information of molding operations ~~by~~ of the molding machine to the molding machine.

22. (Currently Amended) The recording medium where the program is installed as claimed in claim 21,

wherein a relation between the mold and a molding condition is registered at the program,

the program further comprises the step of:

f) based on receiving the information with respect to the mold from the portable information terminal, uploading a molding condition necessary for the molding machine.

23. (Currently Amended) ~~The recording medium where the program is installed as claimed in claim 19, the program further comprising the steps of:~~ A recording medium where a program is installed, the program for causing a molding machine managing apparatus for managing a molding machine to perform steps, the managing apparatus having a radio machine, the steps comprising:

receiving information about a history of an operation abnormality of the molding machine from the molding machine;

transferring the information to a portable information terminal;

g) receiving information with respect to reasons for stopping of the molding machine that cannot be determined by the managing apparatus from the portable information terminal; and

h) registering the information.

24. (Currently Amended) A recording medium where a program is installed, the program for causing a portable information terminal having a display part where received information is displayed to perform steps, the portable information terminal being used for exchanging information with a managing apparatus for managing the molding machine, the steps comprising:

a) receiving information about a history of an operation abnormality of the molding machine from the molding machine; and

b) displaying the information at the display part;

inputting another information into the portable information terminal;

sending the information input into the portable information terminal to the managing apparatus; and

receiving a response, displayed at the display part, from the managing apparatus acknowledging the fact that the information input into the portable information terminal has been registered at the managing apparatus.

25. (Currently Amended) The recording medium where the program is installed as claimed in claim 24, the program further comprising the step of:

e) receiving information about an instruction or a change of an operation of the molding machine from the managing apparatus; and

d) displaying the information at the display part.

26. (Currently Amended) ~~The recording medium where the program is installed as claimed in claim 24, the program further comprising the steps of:~~ A recording medium where a program is installed, the program for causing a portable information terminal having a display part where received information is displayed to perform steps, the portable information terminal being used for exchanging information with a managing apparatus for managing the molding machine, the steps comprising:

receiving information about a history of an operation abnormality of the molding machine from the molding machine;

displaying the information at the display part;

e) based on input of information with respect to reasons for stopping of the molding machine that cannot be determined by the managing apparatus, sending the information to the managing apparatus.

27. (Currently Amended) The recording medium where the program is installed as claimed in claim 24, the program further comprising the step of:

d) changing a setting condition of the molding machine, which is connected to the portable information terminal by radio or wire.